



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

**CONFIRMATION NO. 2977**

SERIAL NUMBER 09/703,430	FILING DATE 10/31/2000  RULE	CLASS 370	GROUP ART UNIT 2666	ATTORNEY DOCKET NO. TI-30961
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

**APPLICANTS**

James B. Cho, Plano, TX;

Harry W. Hartjes, Plano, TX;

**\*\* CONTINUING DATA \*\*\*\*\***

FD none

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

FD none

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED****\*\* 01/15/2001**

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after	STATE OR COUNTRY TX	SHEETS DRAWING 6	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 4
Verified and Acknowledged	Allowance Examiner's Signature FD	Initials FD			

**ADDRESS**

23494

TEXAS INSTRUMENTS INCORPORATED

P O BOX 655474, M/S 3999

DALLAS , TX

75265

**TITLE**

Automatic bit-rate detection scheme for use on sonet transceiver

FILING FEE  RECEIVED 970	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---